

## Introduction

A degree such as BA or BS listed under the institutional abbreviation indicates the university offers a baccalaureate degree in the program. You can begin the program by completing the transfer framework at any college or university for which courses are listed. For additional information, consult your academic advisor and institutional catalogs. Courses listed for the Community College System may not be offered at every location. Contact the college you plan to attend regarding availability of specific courses.

EKU	KSU	MOSU	MUSU	NKU	UK	UL	WKU	UKCCS
					BS			

## General Education Transfer Component - 48 hours

Complete the General Education Transfer Component according to the general education requirements for this major at the sending institution, unless specific courses are listed below. General Education courses may also count toward the major, or a minor, or a second major.

Written Communications - 6 hrs									
Oral Communication - 3 hrs									
Humanities - 6 hrs									
Behavioral/Social Sciences - 9 hrs									
Mathematics (Minimum College Algebra) - 3 hrs	MAT 124	MAT 201	MATH 275	MAT 250	MAT 120 or (121 & 122)	MA 113 or 123	MATH 205	MATH 126 or 119	MA 113 or 123
Natural Sciences - 6 hrs									
Other General Education Requirements - 15 hrs									

## Specialty Transfer Component - 12 hours

All of the requirements of the Specialty Component blocks must be fulfilled, even when the blocks total more than 12 hours. At most institutions, the additional hours will be used for part of the General Education requirements.

Biology - 5 hrs	BIO 211	BIO 210 & 212	BIOL 171*	BIO 121* & 122*	BIO 150* & 150L*	BIO 150* & 151*	BIOL 329	BIOL 120* & 121*	BIO 150* & 151*
Chemistry - 9 hrs	CHE 111* & 112	CHE 101* & 102	CHEM 111* & 112*	CHE 121* & 122*	CHE 120* & 120L* & 121* & 121L*	CHE 105* & 107* & 115*	CHEM 201* & 202* & 203*	CHEM 120* & 121* & 222* & 223*	CHE 105* & CHE 107* & (CHE 115* or (CHM 105 & CHM 107*))
Microbiology - 5 hrs	BIO 320^	BIO 302	BIOL 317*	BIO 300	BIO 202 & 202L	BIO 208 & 209	BIOL 355*	BIOL 207* & 208*	BIO 208* & 209*

\* Course meets general education requirements. Applicability of the course to specific general education requirements may vary depending on program requirements and institutional policies.

^ Course has a prerequisite not included in the framework.